## MINUTES OF SPECIAL MEETING SOUTHEAST CASS WATER RESOURCE DISTRICT MOORE ENGINEERING, INC. WEST FARGO, NORTH DAKOTA MAY 1, 2014

The Southeast Cass Water Resource District met on May 1, 2014, at 1:00 p.m. at the offices of Moore Engineering, Inc., West Fargo, North Dakota.

Present were Mark Brodshaug, Chairman; Dan Jacobson, Manager; Lance Yohe, Manager; Carol Harbeke Lewis, Secretary-Treasurer; Chad Engels and Kurt Lysne, Engineers for the Board; Jacob Gust, Sheyenne-Maple Flood Control District #1 Superintendent; Kevin Bucholz, West Fargo City Engineer; Chris Brungardt, West Fargo Public Works Director; Brady Woodard, Moore Engineering, Inc.; George Grossman, City of West Fargo; Elizabeth Killian, Structural Engineer with the Corps of Engineers; and other representatives of the Corps of Engineers.

## Sheyenne-Maple Flood Control Districts #1 and #2 levee screening

The Board participated in a webinar meeting with the Corps of Engineers regarding the levee screening on Sheyenne-Maple Flood Control District #1 and #2. The levee screening is independent of the inspection process, but still under the Levee Safety Program. It is essentially a risk assessment that holds life safety paramount.

The Corps of Engineers assigned assessment ratings for various performance modes after reviewing as-built drawings, design memorandums, operation and maintenance manuals and other supporting documentation. The results were presented and they asked for input to make sure they have covered all aspects of the projects.

Information relating to population in the area will be updated. Seepage, slope stabilization and erosion were discussed. The Water Resource District Engineer will submit information to the Corps of Engineers on culverts in the east levee. The evacuation assessment was discussed. A closure plan document will be developed that will also show who performs each role. Correction of deficiencies from the Periodic Inspection Reports will continue. The West Fargo Flood Operation Manual will also be submitted.

Ms. Killian said they will submit the information to headquarters in approximately 5 weeks, and the Water Resource District will receive a copy of the report after it is approved by headquarters.

<u>Adjournment</u> There being no further business to be considered by the Board, the meeting adjourned without objection.
APPROVED:

Mark Brodshaug Chairman

ATTEST:

Carol Harbeke Lewis Secretary-Treasurer